Docket No.: 4539-0116PUS1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ken NAKANISHI

Application No.: NEW

Filed: August 1, 2006 Art Unit: N/A

For: ION DOPING APPARATUS, ION DOPING

METHOD, SEMICONDUCTOR DEVICE AND

METHOD OF FABRICATING SEMICONDUCTOR DEVICE

Examiner: Not Yet Assigned

Confirmation No.: N/A

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed. Also, JP Patent No. 6-333824, JP 6-333825, JP 8-330602 and JP 8-236471 are discussed on pages 6 and 7 of the present Specification.

US Patent No. 6,518,102 corresponds to JP Patent No. 8-330602. US Patent No. 6,555,831 corresponds to JP Patent No. 2001-101990 and JP 2000-315473. US Patent No. 6,297,510 corresponds to EP Patent No. 1 047 103.

**10/588164** ;AP20 Rec'd PCT/PTO 01 AUG 2006

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Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign

and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart

application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information

referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 1, 2006

Respectfully submitted,

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